

**SECRET**

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Declassification Review by NGA/DoD

S E C R E T 280038Z

1965 JAN 28 01 11Z

25X1

1. CAMERA B-101 WAS USED IN MISSION GT 3985 FLOWN ON 25 JANUARY 1965. PROCESSING WAS ACCOMPLISHED BY BARKSDALE AFB.

## 2. ORIGINAL NEGATIVE:

A. THE EXPOSURE WAS ADEQUATE AND THE RESOLUTION RANGES FROM FAIR TO GOOD.

B. 9R SIDE: ROLLER CHATTER AND EDGE STATIC OCCURS INTERMITTENTLY DURING THE FIRST PART OF THE MISSION. NUMEROUS MINUS DENSITY SPOTS ARE PRESENT FROM FRAMES 1 TO 52. A FEW ALSO OCCUR ON FRAMES 406, 407, 698 AND 1066. A MINUS DENSITY STREAK IS PRESENT 0.1" FROM THE INBOARD EDGE THROUGHOUT THE MISSION. MANY PLUS DENSITY STREAKS APPROXIMATELY 0.5" LONG OCCUR ON FRAMES 403, 405, 406, 430, 438 AND INTERMITTENTLY THEREAFTER. A DENDRITIC STATIC FOG PATTERN PROTRUDES 2.2" INTO THE IMAGE AREA ON FRAME 698. FOG PATTERNS ARE PRESENT ON THE LAST THREE FRAMES OF THE MISSION. A MANUFACTURING SPLICE IS PRESENT ON FRAME 695.

C. 9L SIDE: MINOR EDGE STATIC IS PRESENT INTERMITTENTLY ALONG BOTH EDGES, BUT MORE SO ALONG THE OUTBOARD EDGE AND AT THE BEGINNING OF THE MISSION. CHEMICAL AND/OR WATER SPOTS ARE NOTED OCCASIONALLY THROUGHOUT THE MISSION. MINOR PROCESSING STREAKS APPEARING AS BEAD LINES WAVER SLIGHTLY FROM THEIR GENERAL LONGITUDINAL ORIENTATION AND ARE SPACED ROUGHLY 0.15" APART ACROSS THE FORMAT FROM FRAME 2314 TO FRAME 2352. THE LIGHT LEAK, THAT HAD

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CyNo.	Office	Act.
1	Master File	
2	OS	
	ADMIN	
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FOGGED PORTIONS OF EVERY FRAME ON THE LAST SEVERAL MISSIONS USING THIS CAMERA, HAS BEEN ELIMINATED.

D. BOTH SIDES: THE LAST TITLED FRAME IS 2371.

E. THERE ARE NO CAMERA OR PROCESSING ANOMALIES IN THIS MISSION.

3. POSITIVE:

A. THE PI SUITABILITY IS FAIR TO GOOD. IMAGE SMearing DUE TO VEHICLE MANEUVERING APPEARS TO BE MORE PREVAILENT THAN USUAL.

B. THE PRINTING AND PROCESSING WERE GOOD.

C. CLOUDS DEGRADED AND OBSCURED 15 PERCENT OF THE MISSION.

S E C R E T

--END OF MESSAGE--

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